DOCKET NO. 9511-057-27 DIV



RECEIVED

SEP 2 7 2002

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Richard J. BUCALA, et al.

ART UNIT: 1644

KI UNII. 1044

EXAMINER: Patrick J. Nolan

FILING DATE: April 25, 2000

FOR:

SERIAL NO.:

INHIBITION OF MIGRATION INHIBITORY FACTOR IN THE

TREATMENT OF DISEASES INVOLVING CYTOKINE-MEDIATED

TOXICITY

09/557,823

AMENDMENT AFTER FINAL REJECTION

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

This amendment is responsive to the final Office Action in the above, dated

June 24, 2002, for which the response is due September 24, 2002. Entry and consideration of the

following amendment and remarks is respectfully requested.

IN THE CLAIMS:

Please amend the claims as follows:

- 66. (Twice Amended) A diagnostic method for determining the amount of MIF protein in a patient, comprising:
 - (a) obtaining a bodily fluid sample from the patient; and
- (b) determining the amount of MIF in the sample using an immunoassay with an anti-MIF antibody, wherein the immunoassay is selected from the group consisting of ELISA, immunoprecipitation, immunohistocytochemistry, and Western analysis, and wherein MIF is a human MIF polypeptide having a molecular weight approximately 12.5 kDa, and wherein the

00 NOT 20181 P.N. 10-73-02